OIPE JC148 SEP 19 2000 PATENT & TRADEMARK OFFICE

Sector

PATENT
Attorney Docket No. MIT-118
(5473/129)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:	Harchol-Balter et al.		
SERIAL NO.:	09/576,676	GROUP NO.:	2739
FILING DATE:	May 23, 2000	EXAMINER:	Not Yet Assigned
TITLE:	System and Method for Resource Discovery		

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Box Missing Parts, Assistant Commissioner for Patents, Washington, DC 20231 on this 15th day of September, 2000.

Deborah D. Washburn
Deborah D. Washburn

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Submitted herewith is/are:

1. Transmittal Form (1 page);
2. Fee Transmittal (1 page);
3. Petition for One Month Extension of Time (1 page);
4. Check in the amount of $1,056.00;
5. Response to Notice of Missing Parts (1 page);
6. Copy of Notice to File Missing Parts of Nonprovisional Application (1 page);
7. Two Executed Declaration and Power of Attorney forms (3 pages each); and
8. Return receipt postcard.

OIPE JC146
SEP 19 2000
PATENT & TRADEMARK OFFICE

TRANSMITTAL FORM

Application Serial Number	09/576,676
Filing Date	May 23, 2000
First Named Inventor	Harchol-Balter
Group Art Unit	2739
Examiner Name	Not Yet Assigned
Attorney Docket No.	MIT-118 (5473/129)

ENCLOSURES *(check all that apply)*

- ☒ Fee Transmittal Form
  - ☒ Check Attached
  - ☐ Copy of Fee Transmittal Form
- ☐ Amendment/Response
  - ☐ After Final
  - ☐ Affidavits/declaration(s)
  - ☐ Letter to Official Draftsperson including Drawings [Total Sheets _____]
- ☒ Extension of Time Request
- ☐ Information Disclosure Statement
- ☐ Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Certified Copy of Priority Document(s)
- ☒ Response to Missing Parts/ Incomplete Application
- ☒ Copy of Notice to File Missing Parts of Application (PTO-1553)
- ☐ Formal Drawing(s)
- ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition to Convert to a Provisional Application
- ☐ Power of Attorney (Revocation of Prior Powers)
- ☐ Terminal Disclaimer
- ☒ Two Executed Declaration and Power of Attorney for Utility or Design Patent Application
- ☐ Small Entity Statement
- ☐ Request for Refund
- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Patent Appeals and Interferences
- ☐ Appeal Communication to Group *(Appeal Notice, Brief, Reply Brief)*
- ☐ Status Letter
- ☒ Return Receipt Postcard
- ☒ Certificate of First Class Mailing under 37 C.F.R. 1.8
- ☐ Additional Enclosure(s) *(please identify below)*

CORRESPONDENCE ADDRESS

Direct all correspondence to:

Patent Administrator
Testa, Hurwitz & Thibeault, LLP
High Street Tower
125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

SIGNATURE BLOCK

Respectfully submitted,

Date: September 15, 2000
Reg. No. 45,283
Tel. No.: (617) 248-7793
Fax No.: (617) 248-7100

R. Stephen Rosenholm
Attorney for Applicants
Testa, Hurwitz & Thibeault, LLP
High Street Tower
125 High Street
Boston, MA 02110

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OIPE JC146 SEP 19 2000 PATENT TRADEMARK OFFICE

FEE TRANSMITTAL

Note: Effective January 10, 2000. Patent fees are subject to annual revision

Complete if Known	
Application Serial Number	09/576,676
Filing Date	May 23, 2000
First Named Inventor	Harchol-Balter
Group Art Unit	2739
Examiner Name	Not Yet Assigned
Attorney Docket No.	MIT-118 (5473/129)

METHOD OF PAYMENT

1. ☒ Payment Enclosed:
   ☒ Check ☐ Money Order ☐ Other

2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below to Deposit Account No. 20-0531.
   - ☐ Required Fees (copy of this sheet enclosed).
   - ☒ Additional fee required under 37 CFR 1.16 and 1.17.
   - ☒ Overpayment Credit.

FEE CALCULATION

1. FILING FEE

Large Entity Fee ($)	Fee Description	Fee Paid
690	Utility filing fee	690.00
310	Design filing fee	
150	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	27	- 20 = 7	x $ 18.00 =	126.00
Independent Claims	3	- 3 = 0	x $ 78.00 =	0.00
☐ Multiple Dependent Claim(s), if any			$260.00 =	
			TOTAL:	816.00
			SMALL ENTITY DISCOUNT:	
			SUBTOTAL (1)	($) 816.00

2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=	x $ 18.00 =	
Indep.	-	=	x $ 78.00 =	
☐ First Presentation of Multiple Dep. Claim			+ $260.00 =	
			TOTAL:	($)
			SMALL ENTITY DISCOUNT:	($)
			SUBTOTAL (2)	($)0.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee ($)	Small Entity Fee ($)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	130.00
50	25	Surcharge - late provisional filing fee or	
130	130	Non-English specification	
2,520	2,520	For filing a request for reexamination	
110	55	Extension for reply within first month	110.00
380	190	Extension for reply within second month	
870	435	Extension for reply within third month	
1,360	680	Extension for reply within fourth month	
1,850	925	Extension for reply within fifth month	
300	150	Notice of Appeal	
300	150	Filing a brief in support of an appeal	
260	130	Request for oral hearing	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
240	240	Submission of Information Disclosure Statement (37 CFR 1.97(c))	
130	130	Submission of Information Disclosure Statement (37 CFR 1.97(d))	
690	345	Filing a submission after final rejection (37 CFR 1.129(a))	
690	345	For each additional invention to be examined (37 CFR 1.129(b))	
		Other (Specify)	
		SUBTOTAL (3)	($) 240.00

SUBTOTAL (1)	816.00
SUBTOTAL (2)	0.00
SUBTOTAL (3)	240.00
TOTAL	($) 1,056.00

CORRESPONDENCE ADDRESS

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Patent Administrator
Testa, Hurwitz & Thibeault, LLP
High Street Tower-125 High Street
Boston, MA 02110
Tel. No.: (617) 248-7000
Fax No.: (617) 248-7100

SIGNATURE BLOCK

Respectfully submitted,

Date: September 15, 1000
Reg. No.: 45,283
Tel. No.: (617) 248-7793
Fax No.: (617) 248-7100

R. Stephen Rosenholm
Attorney for the Applicants
Testa, Hurwitz & Thibeault, LLP
High Street Tower-125 High Street
Boston, MA 02110

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PATENT
Attorney Docket No. MIT-118
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:	Harchol-Balter et al.		
SERIAL NO.:	09/576,676	GROUP NO.:	2739
FILING DATE:	May 23, 2000	EXAMINER:	Not Yet Assigned
TITLE:	System and Method for Resource Discovery		

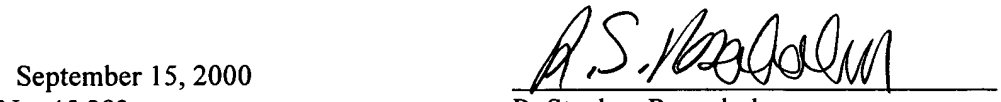
RESPONSE TO NOTICE OF MISSING PARTS

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice of Missing Parts of Application mailed June 22, 2000, enclosed is a copy of the Notice to File Missing Parts of Nonprovisional Application, two executed Declaration and Power of Attorney forms, a Petition for One Month Extension of Time, along with a check in the amount of $1,056.00, of which $130.00 is for the late filing fee and $110.00 is for the one month extension of time.

Respectfully submitted,



Date: September 15, 2000
Reg. No. 45,283

R. Stephen Rosenholm
Attorney for Applicants
Testa, Hurwitz, & Thibeault, LLP
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125 High Street
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Tel. No. (617) 248-7793
Fax: (617) 248-7100

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#3

OIPE JC14B SEP 19 2000 PATENT & TRADEMARK OFFICE

FORMALITIES LETTER

OC000000005193815

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/576,676	05/23/2000	MOR HARCHOL-BALTER	MIT-118

21323
TESTA HURWITZ & THIBEAULT
HIGH STREET TOWER
125 HIGH STREET
BOSTON, MA 02110

Date Mailed: 06/22/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
  Applicant must submit **$ 690** *to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is $126.
  - **$126** for **7** total claims over 20.
- The oath or declaration is missing.
  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of $130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is $ 946.**

A copy of this notice MUST be returned with the reply.

Ruth Sydnor

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/21/2000 WKORONA 00000058 09576676

02 FC:101 690.00 OP
03 FC:105 130.00 OP
04 FC:103 126.00 OP